PLAINTIFF'S EXHIBIT
JM 907

MTC 013680

Market Share -

↓

AC 26

COVER SHEET FOR B-LEVEL DOCUMENTS
REMOVED IN PRIVILEGE REVIEW

ORIGINAL B-LEVEL BOX NO. 4301 - 4331

PRODUCTION BOX NO. AC 26

FILE NO. 4326

FILE NAME _____

A G E N D A

Public Hearing of U. S. Environmental Protection Agency
on Proposed National Emission Standards for
Hazardous Air Pollutants, New York City
January 18, 1972

10:00 a.m.	Opening Remarks Statement by Dr. Robert Horton, U. S. Environmental Protection Agency Ray Garson?
10:30 a.m.	Dr. Merril Eisenbud, New York University Medical Center
11:00 a.m.	Mr. J. B. Jobe, Mr. Fred Pundsack, Dr. George Wright, Dr. J. C. McDonald, Mr. Edmund Fenner, Johns-Manville Corporation
12:30 p.m.	Lunch
2:00 p.m.	Department of Public Health, Bureau of Air Quality Control, Commonwealth of Massachusetts
2:10 p.m.	Mr. Ernest Bratt, H. K. Porter Incorporated
2:15 p.m.	Mr. Robert Mitchell Jr, The Chlorine Institute
2:20 p.m.	Dr. Leonard Goldwater, Duke University Medical Center

MTC 013683

ECONOMIC DATA ON U.S. ASBESTOS INDUSTRY

Asbestos Fiber Consumption in 1969

	Short Tons	Value
Fiber Production in U.S.	125,936	$10,648,000
Fiber Imports into U.S.	694,558	$76,422,000
Fiber Exports from U.S.	36,173	$ 4,979,000
Apparent U.S. Consumption	784,321	$87,070,000

Value of Exports of Manufactured Asbestos-Containing Products ---	$28,183,000
Value of Exports of Raw Asbestos Fiber ----------	$ 4,979,000
TOTAL EXPORTS	$33,162,000

Imports of Raw Fiber	Short Tons	Value
1. Canada	655,431	$70,759,000
2. Union of S. Africa	29,690	5,095,000
3. Finland	6,235	341,000
4. All Others	3,202	227,000
TOTAL	694,558	$76,422,000

Imports of Amosite & Crocidolite (short tons) from U. of South Africa

	Amosite	Crocidolite	Total
1970*	9,200	16,700	25,900
1969	14,618	10,558	25,176
1968	20,467	13,965	34,432

* Rough preliminary estimate

U.S. Department of Commerce, Bureau of the Census, Census of Manufactures: 1967

Industry Code 3292 (Asbestos Products)

Value of Shipments in 1967 ------- $964.6 million

This Code listing does not include shipments of such asbestos-containing products as packings, gaskets, insulations, reinforced plastics and asbestos paper. Adding these products in would raise the total by approximately $175 million to a grand figure of nearly $740 million in 1967.

Some of the more important asbestos-containing items covered in the 1967 Census are as follows:

Brake linings ----------	$409.1 million
Roofing & Siding ----------	24.0 million
Vinyl-asbestos floor tile	152.5 million

MTC 013684

Asbestos textiles	----------	$ 30.8 million
A/C Pipe	----------	$118.6 million
Asbestos gaskets	----------	$ 6[illegible].1 million *
Asbestos packings	----------	$ 18.1 million *
Asbestos Pipe Insulation	---	$ 17.3 million *
Asbestos Block Insulation	--	$ 4.6 million *
Other asbestos insulations	--	$ 11.1 million *
Reinforced plastics	---------	$ 9.7 million **

* Under Industry Code 3293 (Packings, Gaskets & Insulations)
** Industry Code unknown

Also contained in the 1967 listing were the following additional details by Code

	Code 3292	Code 3293*	Total
Manufacturing establishments	138	113	251
Total Employees	21,300	6,900	28,200
Payroll (in millions)	$144.0	$43.2	$187.2
Cost of materials (in millions)	$263.9	$56.3	$220.2

* Based on a percentage of the total Code 3293 figures represented by asbestos-containing products.

A complete breakdown by product line is published by the Bureau of the Census only a few times a decade --- 1963 and 1967 are examples. However, a yearly figure for the entire industry covered by a single code is published annually.

The 1969 estimate for Code 3292 was $647.4 million, up approximately 11.46 per cent. Applying this percentage increase to those segments of Code 3293 dealing with asbestos-containing products results in an estimated value of $146.9 million for 1969.

The rough total for 1969 would thus be as follows:

Code 3292	----------	$647.4 million
Code 3293	----------	146.9 million
Reinforced Plastics	------	10.0 million (rough estimate)
Asbestos paper	----------	25.0 million (rough estimate)
TOTAL		$829.3 million

Under the circumstances, I feel the above figures are about as reliable as any we are likely to be able to develop in time for the hearings.

M. M. Swetonic

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